

SENECA XK-FLX EMBEDDED SYSTEM

Strength of an industrial fanless system with the flexibility to perform in any environment.

The XK-FLX, a premier embedded device by Seneca, offers industry leading form and function for next generation embedded applications. The Seneca XK-FLX combines the industrial strength of a fanless system with the flexibility to perform in any harsh environment. Which makes the XK-FLX the ideal solution for digital signage, kiosk, IoT gateways, security viewing stations and industrial automation. Powered by Intel® Celeron® processor, the Seneca XK-FLX offers a best-in-class solution for your embedded system needs.



KEY FEATURES

- Small form factor with flexible mounting options
- Solid state design with optimized thermal control to best handle harsh environments
- Internal power for convenient integration
- Certified with industry leading ISVs
- Long life SKU

Small, fanless and optimized
for performance

Dual independent 1080p 60fps

Single 2160p 30fps

100% solid state

Internal power

Dual Gigabit LAN



Specifications are subject to change, contact your account representative for current configuration.

Intel, the Intel logo, Intel Inside, Intel Inside logo, Celeron and Celeron Inside are trademarks of Intel Corporation in the U.S. and/or other countries.

Seneca | 6040 Tarbell Road | Syracuse, NY 13206 | p: 800.227.3432 | www.senecadata.com

SENECA XK-FLX

P/N: XK-FLX

SYSTEM

Processor	Intel® Celeron® N3060 1.6-2.48Ghz 2MB Cache
Operating System	Windows 10 IoT Windows 8.1 Windows 7 Linux Android
Manufacturer	Seneca®
Graphics	Intel® HD Graphics 400
Video Output	2 × HDMI v1.4b
Monitors Supported	Dual Independent Monitors
Single Monitor Media Playback	2160p @ 30fps
Multiple Monitor Media Playback	Dual: 1080p @ 60fps
Orientation	Landscape or Portrait
Audio	Realtek ALC255 2,4,5,1, 7.1 channel via HDMI
Storage	Up to 500GB mSATA
Memory	Up to 8GB DDR3L 1600MHz; 2 × SODIMM Slots
Connectivity	2 × GbE LAN (RJ45) Intel Dual Band 802.11ac Intel WIDI Bluetooth 4.0
USB	4 × USB 3.0 (Front) 1 × USB 2.0 (Front) 2 × Micro USB 2.0 (Side)
Expandability	2 × LAN (RJ45) 1 × 3.5mm Line-out/MIC-in 2 × HDMI v1.4b 1 × RS-232 Micro-USB Full-Duplex (TxD, RxD, CTS, RTS, GND)* 1 × Serial Port Full-Duplex (TxD, RxD, CTS, RTS, GND) (optional) 2 × External Antenna Hole (Antenna Optional) 1 × Kensington Lock
Expansion Slot	1 × Full Size Mini PCIe (mSATA) 1 × Half-size Mini PCIe
Warranty	1 Year Warranty 2, 3 and 5 Year Warranty Options Available

MECHANICALS

Thermals	0°C to 35°C / 32°F to 95°F
Power Supply	Internal 50W
Power Draw	15W
Cooling	Aluminum Extrusion Chassis Heatsink
Mounting	VESA/Wall Mountable, Brackets included
Dimensions (w x h x d)	7.5 × 1.75 × 4.25 inches / 191 × 46 × 108 millimeters
Weight	3 lbs / 1.4 kg

* Cable not included.

Specifications are subject to change, contact your account representative for current configuration.

Intel, the Intel logo, Intel Inside, Intel Inside logo, Celeron and Celeron Inside are trademarks of Intel Corporation in the U.S. and/or other countries.



Tool-less Mounting



ARROW
Five Years Out

Arrow Electronics, Inc.
6040 Tarbell Road | Syracuse, NY 13206
p: 800.227.3432 | www.senecadata.com